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Jameco Part Number 223175 (205202-7)

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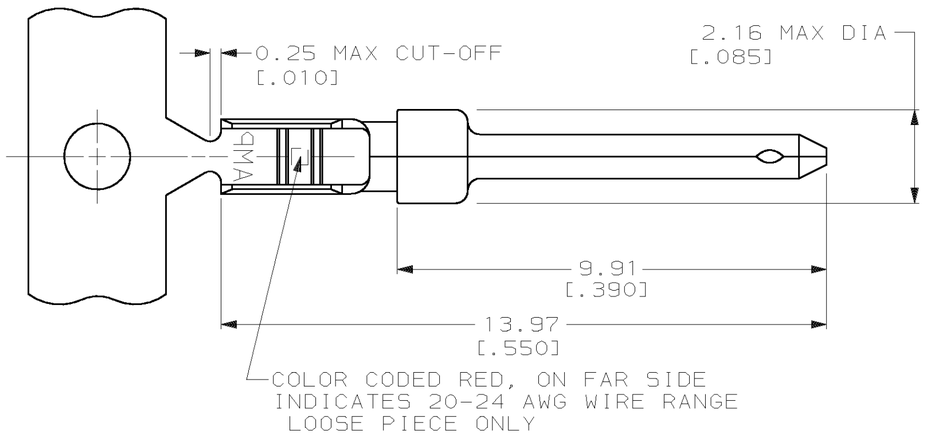
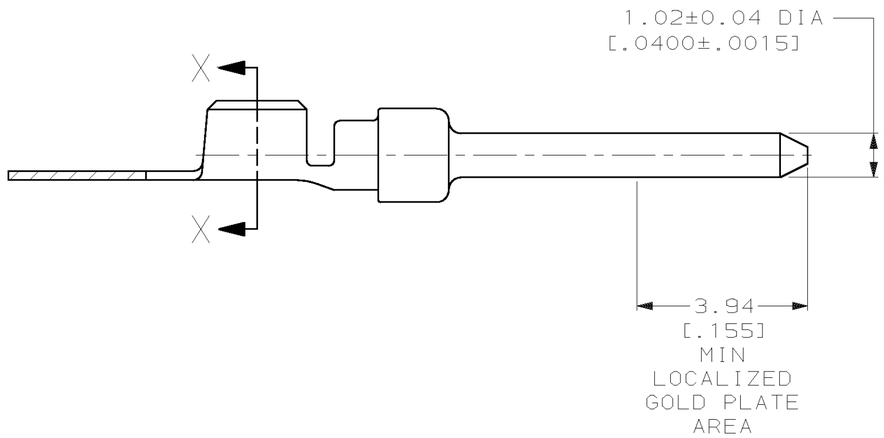
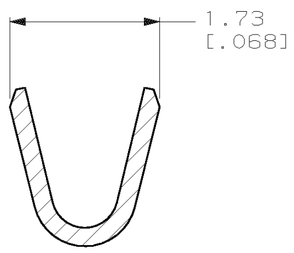
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	W	OBSOLETE -16 & REDRAWN ON CAD PER EC 0420-143-96	28 OCT 97	TS	SB
	Y	REV PER EC 0G40-441-98	18 MAR 99	DB	RT
	Z	REV PER EC 0U1D-0248-00	27 OCT 00	DB	JK
	AA	REV PER EC 0U1D-0260-00	12 SEP 01	JR	JG
	AZ	REV PER EC 0UE0-0002-01	09 JAN 02	JR	JG







SECTION X–X
WIRE BARREL
SCALE 20:1

1. FOR MINI-APPLICATOR.
2. FOR HAND TOOL USE ONLY.
3. FOR STANDARD APPLICATOR PART #566051 & #566110 ONLY.
4. WIRE RANGE OF 20-24 AWG, .068 MAX INSULATION DIA.
5. GOLD PLATING MAY NOT APPEAR ON CARRIER STRIP.
6. GOLD PLATING PER MIL-G-45204, NICKEL PLATING PER QQ-N-290, TIN PLATING PER MIL-T-10727.
7. GOLD PLATED IN LOCALIZED GOLD PLATED AREA, 0.76µm [.000030] GOLD IN MATED AREA, GOLD FLASH ON REMAINDER, OVER 1.27µm [.000050] NICKEL.
8. PLATED WITH GOLD FLASH OVER 0.76µm [.000030] NICKEL.
9. PLATED WITH 2.54µm-5.08µm [.000100-.000200] TIN.
10. PLATED WITH GOLD FLASH IN LOCALIZED GOLD PLATE AREA, TIN PLATED WIRE BARREL, OVER 0.76µm [.000030] NICKEL.
11. GOLD PLATED IN LOCALIZED GOLD PLATED AREA, 0.76µm [.000030] GOLD IN MATED AREA, TIN PLATED WIRE BARREL, OVER 1.27µm [.000050] NICKEL.

	PACKAGING TYPE	FINISH	USE	TYPE	PART NUMBER
SUPERSEDED BY 205202-2	STANDARD	11	1	STRIP	2-205202-5
SUPERSEDED BY 205202-6	STANDARD	10	1	STRIP	2-205202-2
SUPERSEDED BY 205202-6	STANDARD	9	1	STRIP	1-205202-4
	STANDARD	8	2	LOOSE PIECE	205202-7
	STANDARD	8	1	STRIP	205202-6
OBSOLETE	STANDARD	7	2	LOOSE PIECE	205202-4
	STANDARD	7	1	STRIP	205202-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.13 [.005]
3 PLC ±-
4 PLC ±-
ANGLES -

MATERIAL: BRASS PER MIL-C-50
FINISH: 6 SEE TABLE

DWN S. WELDON 9-9-86
CHK C. RICHARD 9-9-86
APVD V. KUMAR 9-10-86
PRODUCT SPEC –
APPLICATION SPEC 114-10000
WEIGHT –

AMP Incorporated
Harrisburg, PA 17105-3608

NAME: PIN CONTACT, SIZE 20 DF, 20-24 AWG, AMPLIMITE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C- 205202	–

CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | REV AZ

205202